Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 05 Oct 2024 until 23:59 on Sunday 06 Oct 2024

Forecast Issued on Saturday 05 Oct 2024 at 01:05

Confidence: High for a largely fine day Saturday and then for unsettled conditions through the remainder of the forecast period but lower for details, especially Wednesday with a very low risk of hazardous conditions.

Headline for Saturday 05 Oct 2024: Dry with some good spells of sunshine. Gales or severe gales over the summits.

Mountain weather hazards on Saturday 05 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	10%

Forecast for Saturday 05 Oct 2024

Weather: Cloud soon breaks up this morning to leave a dry and bright day with some good spells of sunshine developing, although this will be rather hazy at times due to high cloud arriving this afternoon. Cloud begins to increase again this evening with outbreaks of light rain possibly arriving towards midnight.

Chance of cloud-free hill tops above 800m: Around 60% at first across southern hills, otherwise close to 100%.

Low Cloud and visibility: Occasional cloud above about 600m across southern hills at first, otherwise little or no cloud below the summits. Away from cloud, visibility very good with panoramic views of surrounding hills, falling to several kilometres in evening rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 05 Oct 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/46 S	32/39 S	28/37 S	30/39 S	37/46 SE	40/50 SE	37/48 SE
600	25/36 S	22/29 S	25/33 S	25/33 S	27/37 SE	28/38 SE	29/39 SE
300	18/32 S	14/25 SE	16/28 S	17/29 S	19/33 SE	20/36 SE	21/37 SE
Valley	18/32 S	14/25 SE	16/29 S	17/30 S	19/34 SE	21/37 SE	22/39 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-0	6/0	8/3	8/4	6/0	6/-1	6/-0
600	8/4	8/4	11/7	11/7	9/5	8/3	8/3
300	10/7	11/8	14/10	14/11	11/8	10/7	10/7
Valley	12/8	12/10	15/12	15/12	13/9	12/8	12/8
Freezing Level*	2400m	2300m	2400m	2000m	1900m	2000m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts 50-60mph over higher summits and ridges this morning and afternoon, with gusts increasing slightly this evening to reach 60-70 mph, especially for Yr Wyddfa summit. Significant chill effect throughout at the highest levels.

Forecast for Sunday 06 Oct 2024

Weather: A cloudy day with outbreaks of light rain arriving through the early hours. The rain is expected to become more persistent and occasionally heavy for a time in the afternoon before clearing early evening. Late evening scattered showers are likely to arrive.

Maximum wind: Southeasterly 40-45mph, with gusts around 55-60mph over ridges and summits at first, decreasing 10-15mph through the afternoon.

Chance of cloud-free hill tops above 800m: Near 100% at first then decreasing through the morning to 40% across southern and eastern hills, and to 70% across the north and west. Through the afternoon temporarily decreasing 20% across all of Snowdonia with the rain. Then improving, from the west, to 75% through the evening.

Low Cloud and visibility: Periods or persistent cloud above about 450-600m developing through the day, but cloud more occasional above about 600-750m across northern and west hills and more generally through the evening. Away from cloud visibility good falling to several kilometres in rain, becoming mainly very good through the evening.

Temperature: **Valleys:** Plus 10 or 11 Celsius at dawn rising to plus 15 or 16 Celsius by early afternoon
At 800m: Around plus 7 Celsius increasing 10 Celsius
Freezing level: Above the summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 01:05 on Sat 05 Oct 2024

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